V<sub>o</sub>IP protocol IP Address range w**→** z IP Address range x→y TCP source port = 80 Cable Modem Configuration File Classifier2 Classifier1 ServiceFlow1 = SID<sub>x</sub> ServiceFlow2 = SID<sub>v</sub> ServiceFlow3 = SID<sub>7</sub> {QOS Parameters } MPLS/VPN tag1 {QOS Parameters } MPLS/VPN tag2

104

102

106

Classifier3

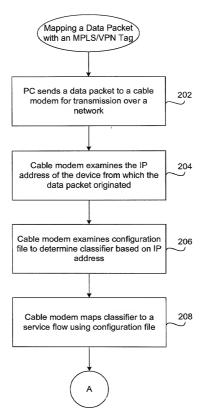


FIG. 2A

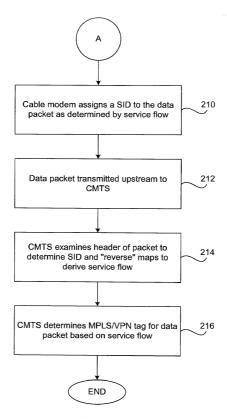


FIG. 2B